

Sulfaguanidine
57-67-0 | DTXSID1023609

Model Performance

Model	Data
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Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.81	0.55	0.81	0.54	0.71	0.61

Model Results

Predicted value: 31.7 L/kg

Global applicability domain: Inside

Local applicability domain index: 4.74e-01

Confidence level: 4.87e-01

Nearest Neighbors from the Training Set

<div>Image not found</div> <div>Monocrotophos</div> <div>Measured: 1.00</div> <div>Predicted: 2.76</div>	<div>Image not found</div> <div>Asulam</div> <div>Measured: 39.8</div> <div>Predicted: 38.8</div>	<div>Image not found</div> <div>Cymoxanil</div> <div>Measured: 123</div> <div>Predicted: 72.0</div>
<div>Image not found</div> <div>Glufosinate-ammonium</div> <div>Measured: 427</div> <div>Predicted: 194</div>	<div>Image not found</div> <div>Cyromazine</div> <div>Measured: 200</div> <div>Predicted: 163</div>	